MARINE GORPS SYSTEMS COMMAND

EQUIPPING THE WARFIGHTER TO WIN

2011 Navy Marine Corps Spectrum Conference

Marine Corps Systems Command











CWO2 GREGG SCHWINER

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<u>OVERVIEW</u>

- MISSION/ ORGANIZATION
- AQUISITION
- SPECTRUM CERTIFICATION
- PROGRAM OFFICES/ INSTALLATIONS
- NOTE TO HOLDER



MISSION STATEMENT:

- We're the Commandant of the Marine Corps' principal agent for acquisition.
- We field systems and equipment used by the Marine Corps and joint operating forces to accomplish their warfighting mission.
- Once acquired, we manage the life cycle of these systems or equipment.

Mission: "To serve as the Commandant's principal agent for acquisition and sustainment of systems and equipment used by the Operating Forces to accomplish their warfighting mission."

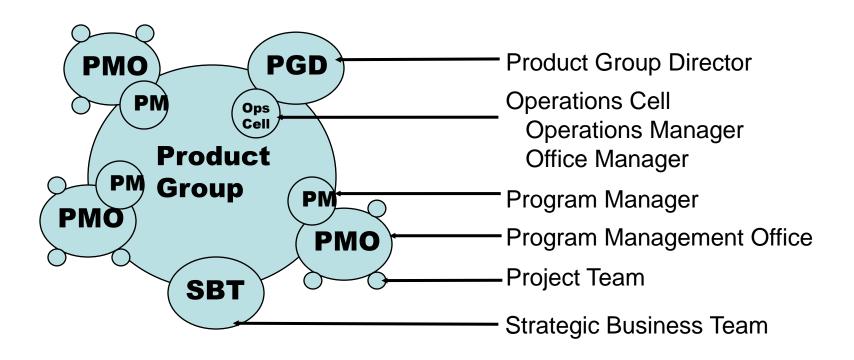
We outfit our Marines with literally everything they drive, wear, communicate and shoot with.



MARCORSYSCOM ORGANIZATION **COMMANDER** Chief Management Office (CMO) Chief of Staff Facilities, Services and Supply (FS&S) **Operations Cell** Office of the Command Information Officer (CIO) Postal Strategic Change Management Center (SCMC) PEO Land Systems Reserve Affairs Security PM Expeditionary Fighting Vehicle Sergeant Major PM JPMO, Lightweight 155, Picatinny, NJ PM Marine Personnel Carrier (MPC) Special Staff PM Logistics Vehicle System Replacement (LVSR) **EXECUTIVE DIRECTOR*** Corporate Communications PM Joint Light Tactical Vehicle (JLTV) PM Medium Tactical Vehicle Replacement (MTVR) International Programs (IP) Office of the Counsel > PM Ground/Air Task Oriented Radar (G/ATOR) Office of Small Business Programs (OSBP) PM Common Aviation Command & Control System Safety < (CAC2S) **Deputy Commander** Deputy Commander **Assistant Commander** Product Group 09 Director, Program Manager, Resource Management *^ SIAT *^ Contracts ^ Operational Forces Systems Ammunition Research & Systems Contracts Resource Mgmt Product Group 10 Director, Program Manager, Engineering Competency Domain/ Competency Domain/ Information Systems & Competency Domain/ Global Combat Support **Competency Leaders** Competency Leaders Infrastructure Competency Leaders System-Marine Corps Director. Product Group 11 Director, Director. Financial MAGTF C2. Weapons & Program Manager, Architectures and Management Sensors Development & Integration Light Armored Vehicle **Engineering Analysis Assistant Commander** Warren, MI Director, Life Cycle Logistics ^ Product Group 12 Director, Workforce Management Director. Communications, Intelligence, and Development Program Manager, Information & Networking Systems Life Cycle Logistics Mine Resistant Assurance Competency Domain/ Ambush Protected **Competency Leaders** Product Group 13 Director, Director. Infantry Weapons Systems MAGTF and Joint Program Manager, Integration & Certification Robotic Systems Warren, MI Product Group 14 Director, Assistant Commander Director, Armor &Fire Support Systems Programs ^ Systems Engineering Program Manager, and Technology Training Systems Product Group 15 Director, Program Mgmt Orlando, FL **Ground Transportation** Competency Domain/ Commanding Officer & Engineer Systems Competency Leaders **MCTSSA** Deputy JPEO, Chemical & Biological Camp Pendleton, CA Product Group 16 Director, Defense Combat Equipment and Arlington, VA Support Systems

PRODUCT GROUPS

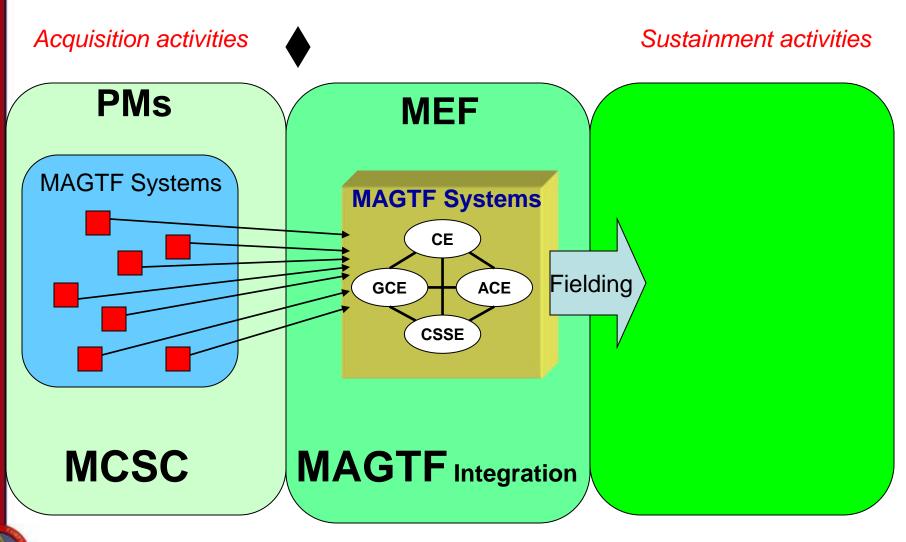
Team Based – Product Centric





<u>AQUISITION</u>

Milestone B



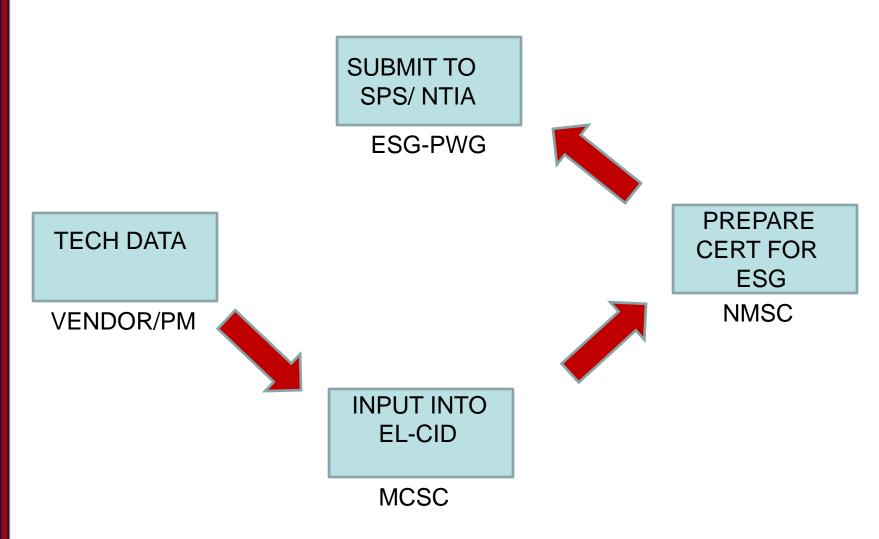
- ALL SPECTRUM DEPENDENT SYSTEMS REQUIRE MILITARY AND NATIONAL LEVEL CERTIFICATIONS IN ORDER TO GAIN A FREQUENCY ASSIGNMENT TO OPERATE
- ICO W/ MCO 2400.2A AND DODI 4650.01
- PREVIOUS FORM DD-1494 (STILL REQUIRED OCONUS)
- -NTIA MANDATED EL-CID CERTIFICATION



- EDUCATE THE PM UP FRONT ABOUT SPECTRUM

- COMPLETE ALL TESTING AND CERTIFICATIONS PRIOR TO FIELDING (SSRA PORTION OF ISP).
- DODI 4650.01 CONTAINS E3 AND SPECTRUM REQUIREMENTS
- FREQUENCY PROPOSALS FOR TESTING







** NEED GOOD DATA **

- MUST HAVE GOOD ACURATE DATA TO ENSURE IT MOVES THROUGH THE CHAIN THE FIRST TIME
- 30 DAY RESPONSE TIME OR CERT WILL BE WITHDRAWN
- EQUIPMENT SPECTRUM GUIDANCE PWG (ESG) WILL HAVE FINAL CHOP ON SUBMISSION BEFORE GOES TO NTIA



PROGRAM OFFICES/ INSTALLATIONS

- PLATFORM SYSTEMS (LIKE UAS) WILL NEED CERT FOR EACH EMITTER
- IN A PERFECT WORLD RECEIVE DATA AT MILESTONE B
- REALITY IS MOST ARE MILESTONE C AND ALREADY STAGE 4 APPLICATIONS (COTS)
- INSTALLATIONS GET SYSTEMS THAT ARE NOT FROM MCSC



<u>NOTE TO HOLDER</u>

- MCSC WILL PROCESS NTH FOR NEW LOCATIONS AND UPGRADES
- NAVAL LETTER FORMAT
- NEW 1494 PAGES IF IN SCS
- IF SYSTEM IS NOT IN SCS, WILL NEED ENTIRE EL-CID FILE TO ADD NTH (RARE)



POINTS OF CONTACT

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CURRENTLY DEPLOYED



QUESTIONS?



